

Brand, no. 1 (TYPE in herb. Gray); Howser Station, Selkirk Mts. June 20, 1905, *C. H. Shaw*, no. 734. WASHINGTON: Cascade Mts., lat. 49°, 1859, *Lyall*; near Kettle Falls, Old Fort Colville, October 3, 1880, *S. Watson*, no. 332; Muckleshute Prairie, *Dr. Ruhn*; low ground Western Klickitat Co., June 21, 1894, *Suksdorf*, no. 1445. IDAHO: West Kootenay, 1861, *Lyall*. WYOMING: moist ground about the Mammoth Hot Springs, Yellowstone National Park, July 21, 1899, *A. & E. Nelson*, no. 6042 in part (this number in herb. Gray is a mixture of var. *calvescens* and var. *lanceolata*, forma *iodocalyx*).

Var. **atropurpurea**, n. var., caulibus pilosis apice albido-tomentosis; foliis caulinis lanceolatis 5–8 cm. longis 1–2.5 cm. latis integris vel undulato-dentatis apice subacutis basi attenuatis subtus pilosis; bracteis inferioribus viridibus pilosis, reliquis purpureis glabris marginibus breviter ciliatis vel eciliatis; corolla atropurpurea.— CALIFORNIA: Santa Rosa, Sonoma Co., June 4, 1902, *A. A. Heller*, no. 5639 (TYPE in herb. Gray).

GRAY HERBARIUM.

LUZULA CAMPESTRIS, VAR. FRIGIDA IN NEW HAMPSHIRE.— Early this summer I noticed in a grassy field near the village of Wolfeboro, New Hampshire, a number of dense tufts of a dark green *Luzula*. It ripened ten days or more later than *Luzula campestris*, var. *multiflora*, which was also abundant, and proved to be *L. campestris*, var. *frigida*, a northern form of the species. Later I found the var. *frigida* abundantly in an adjoining field, and then in another some three miles distant, indicating that it is not very uncommon here.

As Professors Fernald and Wiegand in their revision of the group in RHODORA for February, 1913, give eastern Maine as the southern limit of this variety, the discovery of it in Wolfeboro makes a considerable southern extension of the range, and it may be expected elsewhere in New Hampshire and Maine. Specimens have been deposited in the herbarium of the New England Botanical Club and in the Gray Herbarium.— H. E. SARGENT, Brewster Free Academy, Wolfeboro, New Hampshire.

CAREX TINCTA A VALID SPECIES.— CAREX **tincta** (Fernald), n. comb. *C. mirabilis*, var. *tincta* Fernald, Proc. Am. Acad. xxxvii. 473 (1902). When this plant was first put forward as a variety of *C. mirabilis* it was so treated with some doubt and with the comment: "Resembling northwestern forms of the polymorphous *festiva* group